PTO/SB/17 (01-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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A E ACT		Complete if Known			
PEE TRANSM	<b>IITTAL</b>	Application Number	09/890,649		
15 2004 B for FY 20	005	Filing Date	October 26, 2001		
Effective 160/1/2004. Patent fees are s		First Named Inventor	Michael W. DAHM		
<u>*</u>		Examiner Name	Karen A. Canella		
740 Deant claims small entity status. See 37 CFR 1.27		Art Unit	1642		
TOTAL AMOUNT OF PAYMENT	(\$) 110	Attorney Docket No.	24741-1529		

TOTAL AMOUNT OF PAYMENT (\$) 110					Attorney Docket No. 24741-1529							
METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
Check		redit card	☐ Mon	ey Orde	er 🔲 Other	☐ None	3. A	DDITIO	NAL FEI	ES		
Deposit Account Number			ocket No 2	24741	-1529.)		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit					1051	130	2051	65	Surcharge - late filing fee or oath Surcharge - late provisional filing fee			
Account Name Heller Ehrman White & McAuliffe LLP					1052	50	2052	25	or cover sheet			
	issioner	is author	ized to: (	check a	ıll that apply	<b>)</b>	1053	130	1053	130	Non-English specification  For filing a request for ex parte	
The Commissioner is authorized to: (check all that apply)					1812 1804	2,520 920*	1812 1804	2,520 920*	reexamination Requesting publication of SIR prior to			
☐ Charge fee(s) indicated below ☐ Credit any overpayments									Examiner action			
☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1		
☐ Charge fee(s) indicated below, <b>except for the filing fee</b> to the above-identified deposit account.				1251	110	2251	55	Extension for reply within first month	110			
FEE CALCULATION					1252	430	2252	215	Extension for reply within second month			
1. BASIC	FILING	FEE					1253	980	2253	490	Extension for reply within third month	
Large l Fee	Entity Fee	Small Fee	Entity Fee	Fee	Description	Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
Code	(\$)	Code	(\$)				1255	2,080	2255	1,040	Extension for reply within fifth month	
1001	790	2001	395	Utili	ty filing fee		1401	340	2401	170	Notice of Appeal	***
1002	350	2002	175	Desig	gn filing fee		1402	340	2402	170	Filing a brief in support of an appeal	
1003	550	2003	275	Plant	filing fee		1403	300	2403	150	Request for oral hearing	
1004	790	2004	395	Reiss	sue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160	2005	80	Provi	isional filing		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)					1453	1,370	2453	685	Petition to revive - unintentional			
2. EXTRA	CLAIN	1 FEES F	OR UTIL	ITY A	ND REISSU	E	1501	1,370	2501	685	Utility issue fee (or reissue)	
			Extra Cla		Fee from below	Fee Paid	1502	490	2502	245	Design issue fee	
Total [		-20** =	EXITACIA	7 x		= ree raid	1503	660	2503	330	Plant issue fee	
Claims Independent				] x [		=	1460	130	1460	130	Petitions to the Commissioner	
Claims l Multiple Dep	sendent	J ,	L	^ L			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
• •	Entity	Small	Entity	L	Fee Descri	 ption	1807	30	1007	30	` }	
Fee Code	Fee (\$)	Fee Code	Fee (\$)				1806	180	1806	180	Submission of Information Disclosure Stmt	
1202	18	2202	9	Claim	s in excess of	20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201	88	2201	44	Indep	endent claims	in excess of 3	1809	790	2809	395	Filing a submission after final	
1203	300	2203	150	Multij paid	ple dependent	claim, if not	1810	790	2810	395	rejection (37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b))	
1204	88	2204	44	**Reissue independent claims		1801	790	2801	395	Request for Continued Examination (RCE)		
1205	18	2205	9	**Rei	riginal patent ssue claims in ver original na	excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent  SUBTOTAL (2) (\$)				Other fe	ee (specify)			- accept approached				
**or number previously paid, if greater; For Reissues, see above				* Reduc	ed by Basi	c Filing F	ee Paid	SUBTOTAL (3)	110.00			
SUBMITTED BY  Complete (if applicable)												
Name (Print	/Type)	Desciala	D. Grone	J			Registratio	on No.	22 692		Telephone   202 012	2000

SUBMITTED	BY		Complete (if applicable)
Name (Print/Typ	Payricia D. Granados	Registration No. (Autorney/Agent) 33,683	Telephone 202-912-2000
Signature	Catucal Sea	vadorate Oct 25, 200	4 Customer No. 26633

PTO/SB/22 (10-00) Approved for use through 10/31/2002. OMB 0651-0031

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PETITION FOR EXTENSION OF	TIME UNDER 37 C	FR 1.136(a)	24741-1529			
25	In re Application of	Michael W. DAHN	1			
O'A E ACTO	Application Number	09/890,649	Filed October 26, 2001			
OCT 2 5 2004 2	For METHOD FOR THE ENRICHMENT OR DEPLETION OF TUMOR CELLS FROM A BODY FLUID AND KIT SUITABLE THEREFOR					
FEW & TRADEMART	Group Art Unit 1642	Examiner Karen A. Canell	a			
This is a request under the provisio	ns of 37 CFR 1.136(a	a) to extend the pe	eriod for filing a			
response in the above identified ap	plication.					
The requested extension and appro (check time period desired):	opriate non-small-enti	ty fee are as follo	ws			
☑ One month (37 CFR)	1.17(a)(1))		\$ <u>110</u>			
☐ Two months (37 CF	R 1.17(a)(2))		\$			
☐ Three months (37 CFR 1.17(a)(3)) \$						
☐ Four months (37 CFR 1.17(a)(4)) \$						
☐ Five months (37 CFR 1.17(a)(5)) \$						
above is reduced by one-hat A check in the amount of the Payment by credit card. For The Commissioner has alrest application to a Deposit Action The Commissioner is hereby or credit any overpayment. I have enclosed a duplicate I am the applicant/inventor.	ne fee is enclosed.  From PTO-2038 is attace  ady been authorized count.  From authorized to charge, to Deposit Account I	ched. to charge fees in ge any fees which				
assignee of record of th						
Statement under 37 C		ed. (Form PTO/S	B/96).			
☐ attorney or agent of rec —						
attorney or agent under	• •					
Registration number if ac	ting under 37 CFR 1.34(a).	· ·				
WARNING: Information on this to be included on this form. Provided						
October 25, 20	04	Patricis	I. Garados			
Date /			Signature			
		Patricia [	D. Granados Reg. No. 33,683			
		Ту	ped or printed name			
NOTE: Signatures of all the inventors or assignee	es of record of the entire inte	erest or their representa	ative(s) are required. Submit multiple			
forms if more than one signature is required, see		,				

☐ \*Total of

forms are submitted.